STAFF REPORT City of Lancaster

CC 12

09/13/16

MVB

Date: September 13, 2016

To: Mayor Parris and City Council Members

From: Mark V. Bozigian, City Manager

Allison E. Burns, City Attorney

Subject: Enhanced Electrical Safety Requirements for Public Projects with \$100,000 or more in

On-Site Electrical Work

Recommendation:

Adopt **Resolution No. 16-47**, adopting an enhanced electrical safety requirement applicable to certain public projects with on-site electrical work estimated at \$100,000 or more.

Fiscal Impact:

Likely negligible to overall cost of future public projects.

Background:

Contracted electrical work for large public projects is often one of the most complex and impactful components of these projects, in terms of project cost, project schedule, worker safety, project inspection, and future project performance and reliability. Through research and experience, staff believes that an enhanced level of electrical safety requirements for these large projects is in the best interests of the public and the workers, craftsmen, and City employees working on and/or supporting construction of these projects.

Staff therefore recommends adoption of an enhanced electrical safety requirement ("Enhanced Electrical Safety Requirement") applicable to public projects with on-site electrical work estimated at \$100,000 or more for the health, safety and welfare of workers on public project jobsites, residents and businesses of the City of Lancaster and the general public. The Enhanced Electrical Safety Requirement, as detailed in proposed Resolution No. 16-47, will generally require that electrical workers who perform electrical work on applicable public projects have a demonstrated level of experience, training, and certification for the work they are performing.

Attachment:

Resolution No. 16-47